Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050018878".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 10:45
S2	9	(4158835 4736441 4783825 5912698 628 9109).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/07 11:43
S4	359	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/07 11:45
S5	497	382/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/07 11:45
S6	1395	382/190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/07 11:45
S7	364	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:58
\$8	521	382/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:57
S9	261	382/172.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:57

S10	1443	382/190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:58
S11	926	382/203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:58
S12	312	S7 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 09:06
S24	364	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:40
S25	312	S24 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:40
S26	398	air adj mail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 09:06
S27	208	S26 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 10:21
S28	171217	intersect\$3 with line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 10:17

S29	1	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 10:18
\$30	761 <b>6</b> 8	extract\$3 with line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 10:19
S31	1175	S28 same S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 10:20
S32	90	S31 and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 10:20
S33	72	S32 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 10:21
S34	381	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/19 09:39
S36	17	S34 and @pd>= "20070426"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 14:47
\$37	364	S34 not S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 16:31

\$38	903	angle with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 16:33
S39	506	angle near4 histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 16:32
S40	141	angle with (line or segment) with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 16:33
S41	2	"4783825".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 13:46
S42	2	((extract\$3 or identify\$3) near4 (line or segment)) with angle with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 13:49
S43	133	((extract\$3 or identify\$3) near4 (line or segment)) and (angle with histogram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 13:49
S44	198	((extract\$3 or identify\$3) near4 (line or segment)) and ((angle or orientation) with histogram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 17:33
\$45	99	"Extracting Straight Lines"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 17:33

S46	5	"Extracting Straight Lines" and Riseman and Hanson and Burns	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 17:35
S47	11	"Extracting Straight Lines" and (Riseman or Hanson or Burns)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 17:35
S48	2	"20050018878".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S49	9	(4158835 4736441 4783825 5912698 628 9109).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S50	395	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S51	564	382/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S52	1689	382/190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S53	395	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52

S54	564	382/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S55	287	382/172.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S56	1689	382/190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S57	986	382/203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S58	317	S53 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S59	395	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S60	317	S59 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S61	420	air adj mail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52

S62	214	S61 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S63	182250	intersect\$3 with line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S64	1	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S65	81988	extract\$3 with line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S66	1278	S63 same S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S67	99	S66 and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S68	74	S67 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S69	395	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52

S70	31	S69 and @pd>= "20070426"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S71	364	S69 not S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S72	948	angle with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S73	532	angle near4 histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S74	148	angle with (line or segment) with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S75	2	"4783825".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S76	4	((extract\$3 or identify\$3) near4 (line or segment)) with angle with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S77	137	((extract\$3 or identify\$3) near4 (line or segment)) and (angle with histogram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52

S78	207	((extract\$3 or identify\$3) near4 (line or segment)) and ((angle or orientation) with histogram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S79	101	"Extracting Straight Lines"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
\$80	5	"Extracting Straight Lines" and Riseman and Hanson and Burns	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
\$81	12	"Extracting Straight Lines" and (Riseman or Hanson or Burns)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 19:52
S82	8	daniel near paquette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 20:12
\$83	4	daniel near r near paquette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 20:14
\$84	8	daniel near2 paquette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 20:14
\$85	4	richard near2 vanhall	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/16 20:15

S86	1427	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:20
\$87	1	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2) and airmail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:21
S88	5	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2) and chevron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:21
S89	1119	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2) and (intersect\$5 or crisscross\$3 orcrosscut\$4 or decussat\$3 or cross\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:26
S90	1119	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2) and (intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:26
S91	1097	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:28
S92	10139	382/101,170-172,175,181-184,190-203. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:31
S93	109	S91 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:31
S94	3	("4388610"   "4644583"   "4747153").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/16 20:34

S95	7	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2)) and postal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:49
S96	58	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2)) and envelop\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:52
S97	78	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2)) and (envelop\$3 or mail\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 20:52
S98	7	("20020196977"   "5638116"   "5642442"   "5770841"   "6137893"   "6201901"   "6901167").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/16 21:02
S99	81	((extract\$3 or identif\$4) same (edge\$2 or contour\$3 or boundar\$3) near (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2)) and (post\$3 or mail\$3 or envelop\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 21:11
S10 0	2	"20050018878".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S10 1	9	(4158835 4736441 4783825 5912698 628 9109).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S10 2	400	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S10 3	572	382/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S10 4	1737	382/190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S10 5	400	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S10 6	572	382/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S10 7	292	382/172.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S10 8	1737	382/190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S10 9	998	382/203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S11 0	318	S105 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S11 1	400	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S11 2	318	S111 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S11 3	423	air adj mail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S11 4	214	S113 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S11 5	184573	intersect\$3 with line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S11 6	1	S114 and S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S11 7	83077	extract\$3 with line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S11 8	1312	S115 same S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S11 9	101	S118 and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S12 0	74	S119 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S12 1	400	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S12 2	36	S121 and @pd>="20070426"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S12 3	364	S121 not S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S12 4	976	angle with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S12 5	543	angle near4 histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S12 6	153	angle with (line or segment) with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S12 7	2	"4783825".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S12 8	4	((extract\$3 or identify\$3) near4 (line or segment)) with angle with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S12 9	139	((extract\$3 or identify\$3) near4 (line or segment)) and (angle with histogram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S13 0	209	((extract\$3 or identify\$3) near4 (line or segment)) and ((angle or orientation) with histogram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S13 1	103	"Extracting Straight Lines"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S13 2	5	"Extracting Straight Lines" and Riseman and Hanson and Burns	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S13 3	12	"Extracting Straight Lines" and (Riseman or Hanson or Burns)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S13 4	2	"20050018878".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S13 5	9	(4158835 4736441 4783825 5912698 628 9109).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S13 6	400	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S13 7	572	382/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S13 8	1737	382/190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S13 9	400	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S14 0	572	382/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S14 1	292	382/172.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S14 2	1737	382/190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S14 3	998	382/203.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S14 4	318	S139 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S14 5	400	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S14 6	318	S145 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S14 7	423	air adj mail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S14 8	214	S147 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S14 9	184573	intersect\$3 with line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S15 0	1	S148 and S149	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S15 1	83077	extract\$3 with line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S15 2	1312	S149 same S151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S15 3	101	S152 and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S15 4	74	S153 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S15 5	400	382/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S15 6	36	S155 and @pd>="20070426"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S15 7	364	S155 not S156	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S15 8	976	angle with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S15 9	543	angle near4 histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S16 0	153	angle with (line or segment) with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S16 1	2	"4783825".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S16 2	4	((extract\$3 or identify\$3) near4 (line or segment)) with angle with histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S16 3	139	((extract\$3 or identify\$3) near4 (line or segment)) and (angle with histogram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S16 4	209	((extract\$3 or identify\$3) near4 (line or segment)) and ((angle or orientation) with histogram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S16 5	103	"Extracting Straight Lines"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S16 6	5	"Extracting Straight Lines" and Riseman and Hanson and Burns	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S16 7	12	"Extracting Straight Lines" and (Riseman or Hanson or Burns)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S16 8	8	daniel near paquette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 20:14
S16 9	4	daniel near r near paquette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 20:14
S17 0	8	daniel near2 paquette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 20:14
S17 1	5	richard near2 vanhall	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 20:14
S17 2	1448	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S17 3	1	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2) and airmail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S17 4	5	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2) and chevron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S17 5	1139	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2) and (intersect\$5 or crisscross\$3 orcrosscut\$4 or decussat\$3 or cross\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S17 6	1139	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same angle\$2) and (intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S17 7	1115	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S17 8	10287	382/101,170-172,175,181-184,190-203. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S17 9	111	S177 and S178	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S18 0	3	("4388610"   "4644583"   "4747153").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/18 20:14
S18 1	7	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2)) and postal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S18 2	60	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2)) and envelop\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14

S18 3	81	((extract\$3 or identif\$4) near4 (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2)) and (envelop\$3 or mail\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S18 4	7	("20020196977"   "5638116"   "5642442"   "5770841"   "6137893"   "6201901"   "6901167").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/18 20:14
S18 5	81	((extract\$3 or identif\$4) same (edge\$2 or contour\$3 or boundar\$3) near (line\$2 or segment\$2) same (collinear or straight)) and ((line\$2 or segment\$2) same (angle\$2 or orientation\$3)) and ((intersect\$5 or crisscross\$3 or crosscut\$4 or decussat\$3 or cross\$3) same (line\$2 or segment\$2)) and (post\$3 or mail\$3 or envelop\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/18 20:14
S18 6	6	(image and pixel\$2 and line\$2 and segment\$2 and collinear).clm.	US-PGPUB	OR	ON	2008/06/18 23:10